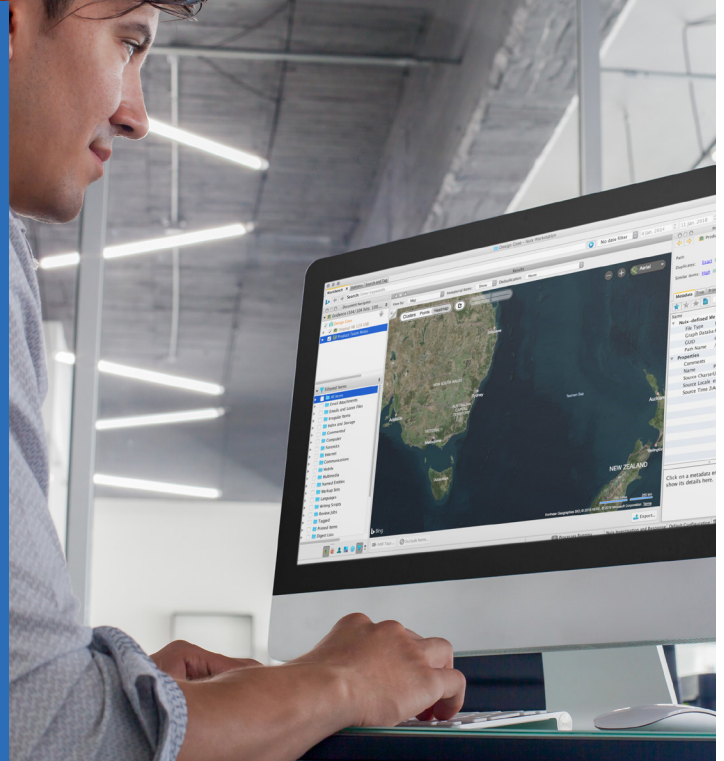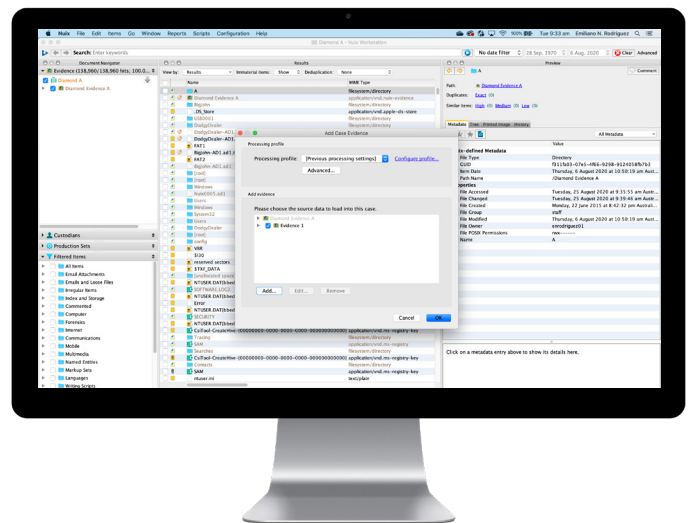# NUIX AND ELASTICSEARCH

Conquer difficult data challenges and build hyper-scaled capacity for tomorrow

The industry's most powerful data processing, search, and review platform is exponentially more powerful using an Elasticsearch back-end database. Combined with Nuix, Elasticsearch elevates you to the next level of speed, reliability, and precision. With options for deployment on-premises, in the cloud, or taking a hybrid approach, Nuix and Elasticsearch give you complete control and flexibility to take advantage of bare-metal processing power combined with a cloud-based scalable infrastructure.

THE NUIX ADVANTAGE

- **Deliver superior processing.** Nuix patented parallel processing technology delivers results up to 90% faster than competitor-stated times. In addition, our software extracts and indexes more in-depth information, including metadata, words, system logs, and images when processing potentially thousands of data types and formats.

- **Scale to the largest data volumes.** Nuix makes short work of whatever information you feed into it, no matter how little or how much you have, letting you start searching and managing information before other tools even finish processing.

- **Provide information sooner.** Give your clients and internal analysts faster access to start searching, analyzing, and managing the case. The software helps uncover critical data more quickly, giving you a distinct competitive advantage bringing value-add to your clients, saving them time and making better case strategy decisions.

Elasticsearch lets Nuix scale to handle even the largest, most complex cases quickly and reliably.

BUILD CAPACITY FOR THE FUTURE

Elasticsearch is designed for scale and redundancy across multiple machines, making it an ideal back-end database for very large and complex Nuix cases. You can add hardware to your Elasticsearch cluster at any time to improve its capacity, resilience, and performance.

SCALE AND SCALE AGAIN

Using Nuix with Elasticsearch, you can scale your processing within a single large server or across multiple high- or low-powered machines—adding tens or hundreds of Nuix workers and consolidating the results into a single Elasticsearch index.

FASTER SEARCH AND EXPORT

A single-instance index and binary store give you extremely fast search and export, even for the largest cases with many binary files and dozens of Nuix workers.

EXAMPLE USE CASES

Switching to an Elasticsearch back-end offers huge benefits balanced with transition costs and practical considerations. If any of these use cases sound familiar, it might be time to explore making the transition.

DELVE INTO ENTERPRISE DATA LAKES

Build a complete index of information across the enterprise, making it fully searchable and a unique differentiator for your business. Our technology helps you reduce information duplication, quicken response times, and a myriad of other benefits across dozens of departments.

MANAGE MERGERS AND DIVESTITURES

Build a complete index of information across the enterprise, making it fully searchable and a unique differentiator for your business. Our technology helps you reduce information duplication, quicken response times, and a myriad of other benefits across dozens of departments.

FIND PERSONALLY IDENTIFIABLE INFORMATION (PII)

Managing and monitoring individuals' privacy data is a growing concern due to increasing regulatory pressure. Nuix technology can help you find, grasp, and act on this data to reduce your risk exposure and comply with privacy and other regulations.

RESPOND TO GOVERNMENT REGULATORS

When regulators come calling, Nuix supports your ability to quickly find facts and harness organizational data to respond. We enable you to find key documents of interest within hours and provide defensible evidence to defend the organization with accurate information.

IMPROVE INFORMATION GOVERNANCE

Using Nuix software in your information governance workflow will enable you to turn data into valuable business information, reduce risk, and improve compliance with applicable laws and regulations.

SCALE TO MEET DEMAND

Start small and add more hardware resources as needed without having to build complex infrastructure. You can bring new reviewers online within minutes.

SUPERCHARGE NUIX WITH ELASTICSEARCH

- Access your data in real time

- Search, tag, and export data before finishing processing

- Unlock your case files and collaborate with others

- Search and correlate information across current and historical Nuix cases

Save time, increase productivity, and empower collaboration.

www.nuix.com/demo

nuix

Nuix (www.nuix.com, ASX:NXL) creates innovative software that empowers organizations to simply and quickly find the truth from any data in a digital world. We are a passionate and talented team, delighting our customers with software that transforms data into actionable intelligence and helps them overcome the challenges of litigation, investigation, governance, risk and compliance.

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